



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Craft et al. Ser. No: 10/706,398
Filing Date: November 12, 2003 Examiner: Unknown
Atty. Docket No: ALA-007B GAU: Unknown
For: PROTOCOL PROCESSING STACK FOR USE WITH INTELLIGENT
NETWORK INTERFACE DEVICE

February 22, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

2nd Supplemental Information Disclosure Statement

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97(d) and 1.98, applicants bring sixteen documents to the Examiner's attention. Included are copies of nine non-patent reference documents, and a one-page form PTO-1449 listing these documents separately from seven U.S. Patent reference documents. Copies of the seven U.S. Patent reference documents are not enclosed.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on February 22, 2005.

Date: 2-22-05

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U.S. Department of Commerce, Patent and Trademark Office					Application No.: 10/706,398		
2nd SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing date: November 12, 2003		
					Inventors: Craft et al.		
PROTOCOL PROCESSING STACK FOR USE WITH INTELLIGENT NETWORK INTERFACE DEVICE					Group Art Unit: unknown		
					Examiner name: unknown		
U.S. Patent Documents					Attorney Docket No.: ALA-007B		
U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate	
A	5,524,250	6/4/96	Chesson et al.	395	775		
B	5,619,650	4/8/97	Bach et al.	395	200.01		
C	5,727,142	3/10/98	Chen	395	181		
D	5,802,258	9/1/98	Chen	395	182.08		
E	5,898,713	4/27/99	Melzer et al.	371	53		
F	6,021,507	2/1/00	Chen	714	2		
G	6,047,323	4/4/00	Krause	709	227		
H							
OTHER ART—NON PATENT LITERATURE DOCUMENTS							
*Examiner Initial	Cite No.	(Including Author, Title, Date, Pertinent Pages, Etc.)					
	1	Schwaderer et al., IEEE Computer Society Press publication entitled, "XTP in VLSI Protocol Decomposition for ASIC Implementation", from 15 th Conference on Local Computer Networks, 5 pages, Sept. 30 – Oct. 3, 1990.					
	2	Beach, Bob, IEEE Computer Society Press publication entitled, "UltraNet: An Architecture for Gigabit Networking", from 15 th Conference on Local Computer Networks, 18 pages, Sept. 30 – Oct. 3, 1990.					
	3	Chesson et al., IEEE Symposium Record entitled, "The Protocol Engine Chipset", from Hot Chips III, 16 pages, Aug. 26-27, 1991.					
	4	Maclean et al., IEEE Global Telecommunications Conference, Globecom '91, presentation entitled, "An Outboard Processor for High Performance Implementation of Transport Layer Protocols", 7 pages, Dec. 2-5, 1991.					
	5	Ross et al., IEEE article entitled "FX1000: A high performance single chip Gigabit Ethernet NIC", from Comcon '97 Proceedings, 7 pages, Feb. 23-26, 1997.					
	6	Strayer et al., "Ch. 9: The Protocol Engine" from XTP: The Transfer Protocol, 12 pages, July 1992.					
	7	Publication entitled "Protocol Engine Handbook", 44 pages, Oct. 1990.					
	8	Koufopavlou et al., IEEE Global Telecommunications Conference, Globecom '92, presentation entitled, "Parallel TCP for High Performance Communication Subsystems", 7 pages, Dec. 6-9, 1992.					
	9	Lilienkamp et al., Publication entitled "Proposed Host-Front End Protocol", 56 pages, Dec. 1984.					
Examiner		Date Considered					
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>							